



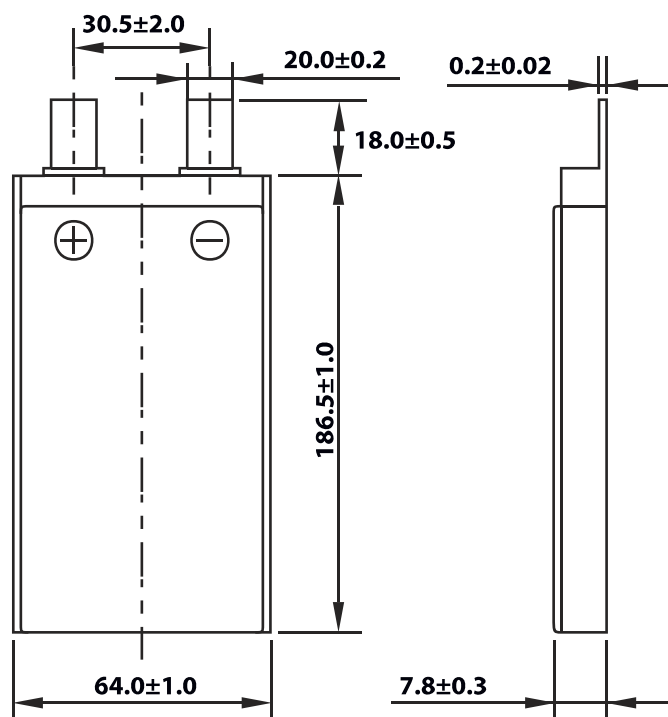
Supersport XL Series - 10000mAh

Data Sheet for 8365188

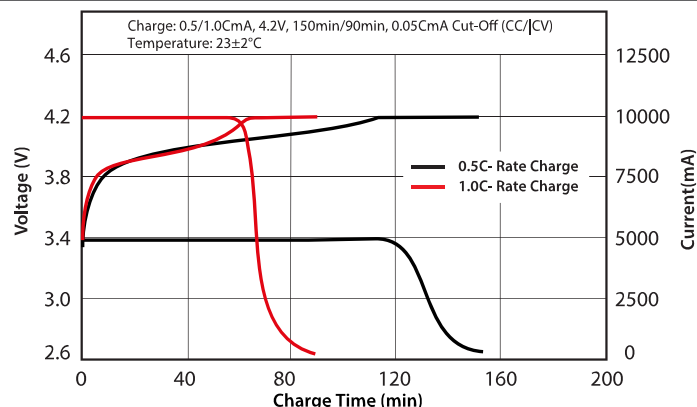
SPECIFICATIONS

Model		8165188
Nominal Capacity		9800mAh
Nominal Voltage		3.7V
Weight		Max 220.0g
AC-Impedance (mΩ) at 1kHz		Max 1.3
Dimensions	Thickness	8.8 ± 0.3mm
	Width	64.0 ± 1.0mm
	Length	186.5 ± 1.0mm
Nominal Charge Condition	Current	5000mA (0.5C)
	Voltage	4.2V
	Cut-off Current	500.0mA (C/20)
	Ending Time	2.5h
Nominal Discharge	Current	10000mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		10.0A (1C)
Maximum Discharge Current	Continuous	300.0A (30C)
	Bursts	500.0A (50C)
Temperature Condition	Charge	10~45°C
	Discharge	-20~60°C
	Storage	-20~45°C

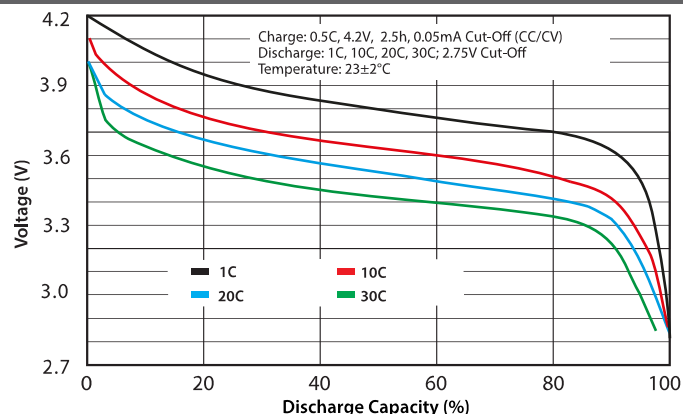
DIMENSIONS (mm)



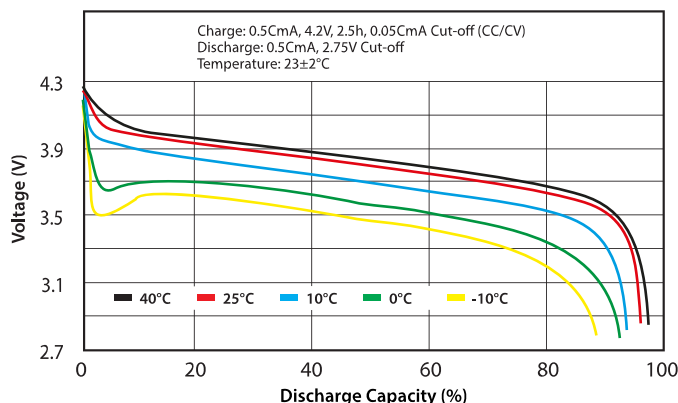
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

